#1/2 41/02

1807.1549

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)			
	:	Examiner:	NYA	
FREDERIQUE EHRMANN ET AL.)			
	:	Group Art	Unit: NY	A
Application No.: NYA)			
	:			
Filed: Herewith)			
	:			
For: METHOD AND DEVICES FOR)	•		
SENDING AND RECEIVING	:			
INFORMATION, AND SYSTEMS)			
USING THEM	:	February	15, 2001	

Commissioner for Patents Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed form PTO-1449. Copies of the listed documents are also enclosed, together with a copy of November 22, 2000, French Search Report citing them.

1c974 U.S. PTO 09/785780 02/16/01 The purported relevance of the non-English document 2 660 131 listed on the enclosed Form PTO-1449 is indicated as category "A" in the French Search Report.

It is respectfully requested that the above information be considered by the Examiner.

Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our below listed address.

Respectfully submitted,

Attorney for Applicants

Registration No. 446

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza
New York, New York 10112-3801
Facsimile: (212) 218-2200
147039

FORM PTO 1449 (modified)		ATTY DOCKET NO. APPLICAT		APPLICATION NO.	NYA S						
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		APPLICANT	-	85.							
LIST OF REFERENCES CITED BY APPLICANT(S)		FREDERIQUE EHRMANN ET AL.									
(Use several sheets if necessary)			FILING DATE FILED HEREWITH			GROUP	NYA 5				
	U.S. PATENT DOCUMENTS										
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE				
	5,825,807	10/98	Kumar		375	200					
		F0	REIGN PATENT DOCUMENTS				· ·				
	DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT				
	0 589 709 A2	3/30/94	EPO				English				
	2 660 131	9/27/91	FRANCE				No				
:											
	ОТ	HER DOCUMENT(S) (Including Author, Title, Date, Pe	ertinent Pa	ages, Etc.)						
BERROU C ET AL: "DIGITAL TELEVISION: HIERARCHICAL CHANNEL CODING USING TURBO-CODES", INTERNATIONAL CONFERENCE ON COMMUNICATIONS (ICC) US, NEW YORK, IEEE, MAY 1, 1994, PP 1255-1259											
	KELLER T ET AL: "BLIND DETECTION ASSISTED SUB-BAND ADAPTIVE TURBO-CODED OFDM SCHEMES", IEEE VEHICULAR TECHNOLOGY CONFERENCE, MAY 16, 1999, XP-002144718, PP. 489-493										
	FERNANDO W A C ET AL: "PERFORMANCE OF TURBO AND TRELLIS CODED OFDM FOR LEO SATELLITE CHANNELS IN GLOBAL MOBILE COMMUNICATIONS", ATLANTA, GA., JUNE 7-11, 1998, NEW YORK, IEEE, US., VOL. CONF. 5, JUNE 7, 1998 PP. 412-416										
	JIN YOUN KIM: "PERFORMANCE OF OFDM/CDMA SYSTEM WITH TURBO CODING IN A MULTIPATH FADING CHANNEL", IEEE TRANSACTIONS ON CONSUMER ELECTRONICS, IEEE INC., NEW YORK, US, VOL. 45, NO. 2, MAY 1999, PP 3721-79,										
	LIN L ET AL: "TURBO CODES FOR OFDM WITH ANTENNA DIVERSITY, HOUSTON, TX, MAY 16-20, 1999, NEW YORK, NY: IEEE, US, VOL. CONF. 49, MAY 16, 1999, PP 1664-1668										
	KAISER S ET AL: "OPTIMAL DETECTION WHEN COMBINING OFDM-CDMA WITH CONVOLUTIONAL AND TURBO CHANNEL CODING", IEEE INTERNATIONAL CONFERENCE ON COMMUNICATIONS (ICC), US, NEW YORK, IEEE, JUNE 23, 1996, PP 343-348										

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

EXAMINER

DATE CONSIDERED